

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael Anthony Pugel
 Serial No. : 09/853,001
 Filed : May 10, 2001
 For : ECONOMICAL EXTENSION OF THE OPERATING DISTANCE OF AN RF
 REMOTE LINK ACCOMMODATING IR REMOTE CONTROLS HAVING
 DIFFERING IR CARRIER FREQUENCIES ON SCREEN DISPLAY

**COPY OF PAPERS
 ORIGINALLY FILED FILING OF MISSING PARTS OF APPLICATION -
WITH AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(b), mailed July 18, 2001 with response due September 18, 2001, and relating to the above-identified application Serial No. 09/853,001. Applicants hereby submit the following and authorize the following charges to Deposit Account No. 07-0832:

- 1) An executed Declaration and Powers of Attorney.
- 2) A surcharge of \$130.00 required under 37 CFR 1.16(e) for filing the Declaration on a date later than the filing date of the application.
- 3) A copy of the Notice to File Missing Parts of Nonprovisional Application.
- 4) A Petition for Extension of Time Under 37 CFR 1.136(a) for One month response due on October 18, 2001.
- 5) Multiple dependent claim fees of \$ 1080.00.

The Assistant Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 07-0832.

Respectfully Submitted,
 Michael Anthony Pugel

BY: Frederick A. Wein
 Reg. No.: 27,168
 (609) 734-9518

THOMSON multimedia Licensing Inc.
 Patent Operations
 P. O. Box 5312
 Princeton, NJ 08543-5312

Date: 10/17/01

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Technology Center 2600

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10/17/01
 Date

 Frederick A. Wein

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C. 20231, on 10/17/01
Signature *[Signature]*

Patent fees are subject to annual revision.

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for FY 2001

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Complete if Known

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Application Number 09/853,001
Filing Date May 10, 2001
First Named Inventor Michael A. Pugel
Examiner Name
Group / Art Unit 2633
Attorney Docket No. PU 010081

MAR 19 2002

Technology Center 2600

TOTAL AMOUNT OF PAYMENT (\$) 1320

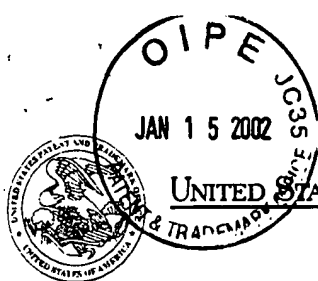
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<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 07-0832</p> <p>Deposit Account Name THOMSON MULTIMEDIA LICENSING INC.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>130</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td>110</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - 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*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	FREDERICK A. WEIN	Registration No. Attorney/Agent	27,168
Signature	<i>[Signature]</i>	Telephone	609/734-9518
		Date	10/17/01

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/853,001	05/10/2001	Michel Anthony Pugel	PU 010081

CONFIRMATION NO. 5850

FORMALITIES LETTER



OC00000006293577

JOSEPH S. TRIPOLI
THOMSON MULTIMEDIA LICENSING INC.
2 INDEPENDENCE WAY
P.O. BOX 5312
PRINCETON, NJ 08543-5312

RECEIVED

MAR 19 2002

Technology Center 2600

Date Mailed: 07/18/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$54.
 - \$54 for 13 total claims over 20.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 184.**

*A copy of this notice **MUST** be returned with the reply.*

13

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/22/2002 MWOLDER1 00000232 070832 09853001

02 FC:105 130.00 CH
03 FC:104 280.00 CH